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Patent TH-2094 (US) RST:SWT

hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, Alexandria, VA . 2231-1450 on or before the date shown below.

Rachael Stiegel

Date:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Edward P. Cernocky and Allen J. Lindfors

Serial No. 09/896,432

Filed June 29, 2001

METHOD AND APPARATUS FOR DETONATING

AN EXPLOSIVE CHARGE

COMMISSIONER FOR PATENTS Alexandria, VA 22313-1450

Sir:

Group Art Unit: 3641

Examiner: Daniel Greene

April 28, 2005

RESPONSE TO OFFICE ACTION MAILED 28 JANUARY 2005

The following remarks and amendments are in response to an Office Action mailed 28 January 2005 in the prosecution of above identified US patent application. At the time, claims 1-14 were pending. Reconsideration of this application and allowance of the claims in view of these amendments and remarks is respectfully requested.